

032405R084 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Masaru KOGURE, et al.

Confirmation No.: 3624

Serial No.:

09/902,576

Group Art Unit: 2621

Filed:

July 12, 2001

Examiner: Czekaj, David J.

For:

VEHICLE FRONT-VIEW MONITORING SYSTEM

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §1.56, Applicants enclose an Information Disclosure Citation Form (PTO-1449). Since this Information Disclosure Statement filing comes after a Final Office Action, Applicants provide below certification under 1.97(e)(2) and Applicants attach a check which includes payment of the \$180 requisite fee (37 C.F.R §1.17(p)).

A copy of the non-US reference cited in the PTO-1449 form is enclosed.

Applicants certify that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

Applicants provide herewith an Abstract of this reference and Applicants further note, relative to the phrase at the end of the Abstract "if the target vehicle cannot be captured" that the disclosure of the reference further indicates that

92/21/2007 JADDO1 09900013 09902576

... if the targeted vehicle cannot be captured due to, for example, failure of sensor, heavy rain and decreasing of contrast level of input signal from camera, ...

180.00 OP

U.S. Application Serial No. 09/902,576 Attorney Docket No. 032405R084



It is respectfully requested that the cited document be considered by the Examiner in the above-identified patent application, and be made officially of record therein. It is further requested that a listing of the same appear on the face of any patent which may issue from this application.

Respectfully submitted,

SMITH, GAMBRELL & RUSSELL, LLP

By:

Dennis C. Rodgers, Reg. No. 32,936 1850 M Street, N.W., Suite 800 Washington, D.C. 20036

Telephone: (202) 263-4300 Facsimile: (202) 263-4329

February 20, 2007

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute	for form 1449A/PTC)		Complete if Known			
			·	Application Number	09/902,576		
INFO	RMATION	DIS	CLOSURE	Filing Date	July 12, 2001 Masaru KOGURE et al.		
STAT	TEMENT B	Y A	PPLICANT	First Named Inventor			
				Art Unit	2621		
	(Use as many she	ets as	necessary)	Examiner Name	David J. Czekaj		
Sheet	1	of	1	Attorney Docket Number	032405R084		

			U.S. PATENT	OCUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant
Initials *	No.1	Number - Kind Code ² (if known)	MM-DD-YYYY	Cited boddinent	Passages or Relevant Figures Appear
		US-			
		US-	-		
		US-			

		FOREIG	N PATENT DOC	JMENTS		-
		Foreign Patent Document			Pages, Columns,	
Examiner Initials*	Cite No. ¹	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
		JP 7-89364	04/04/1995	WATANABE et al.		ABSTRACT
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Examiner Signature	,	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Nind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FEE TRANSMITTAL for FY 2006

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL A	MOUNT OF	PAYMENT
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\$180.00

	Complete if Known	
Application Number	09/902,576	
Filing Date	July 12, 2001	
First Named Inventor	Masaru KOGURE et al.	
Examiner Name	David J. Czekaj	
Art Unit	2621	
Attorney Docket No.	032405R084	

METHOD OF PAYMENT (check all that apply)						oly)	FEE CALCULATION (continued)					
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None						None	3. AD	DITION	IAL FE	ES		
Z Once	. u	or con cond		der		None	Large	Entity	Small I	Entity		
☐ Depo	sit Accou	int:					Fee	Fee	Fee	Fee		
Depo	sit	Γ					Code	(\$)	Code	(\$)	Fee Description F	ee Paid
Acco		02 – 43	300				1051	130	2051	65	Surcharge - late filing fee or oath	
		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.						
Deposit Account SMITH, GAMBRELL & RUSSELL			1053	130	1053	130	Non-English specification					
Name					1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments							1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action	
 ☑ Charge any additional fee(s) or any underpayment of fee(s) ☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. 							1805	1,840*	1805	1,840	Requesting publication of SIR after Examiner action	
	-	FE	E CAL	CULATION			1251	120	2251	60	Extension for reply within first month	
1. E	BASIC F	LING FE		-			1252	450	2252	225	Extension for reply within second month	
Large En		Small Entity					1253	1,020	2253	510	Extension for reply within third month	
Fee		ee Fe	•	e Description	<u>on</u>		1254	1,590	2254	795	Extension for reply within fourth month	
Code 1001	• • •	Code (\$) 2001 395		ility filing fee	_	Fee Paid	1255	2,160	2255	1,080	Extension for reply within fifth month	
1002	350 2	002 175	5 De	sign filing fe	e ·		1401	500	2401	250	Notice of Appeal	
1003	550 2	2003 275	5 Pla	ant filing fee			1402	340	2402	170	Filing a brief in support of an appeal	
1004	790 2	004 395	S Re	eissue filing f	ee		1403	300	2403	150	Request for oral hearing	
1005	160 2	005 80	Pro	ovisional filli	ng fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		SUBT	OTAL (1	1)		-0-	1452	110	2452	55	Petition to revive – unavoidable	
				<u> </u>			1453	1,370	2453	685	Petition to revive - unintentional	
2. EXT	RA CLA	IM FEES	FOR I	UTILITY A		SSUE	1501	1,370	2501	685	Utility issue fee (or reissue)	
			Evtra	Claims	Fee from below	Fee Paid	1502	490	2502	245	Design issue fee	
Total Claim	ns	-20 **	=	0 ×	50.] = 0	1503	660	2\$03	330	Plant issue fee	
Independen	. =	₹.					1460	130	1 60	130	Petitions to the Commissioner	
Claims		3	=	0 ×	200.	= 0	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Multiple				x	300	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	180.00
Dependent Large Ent	ity	Small Ent	ity	^			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descr	ption		1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202	18	2202	9	Claims in e			1810	790	2810	395	For each additional invention to be	
1201 1203	88 300	2201 2203	44 150			excess of 3					examined (37 CFR § 1.129(b))	
				-		im, if not paid It daims over	1001	790		205		
1204	88	original patent		1801		2801	395	Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue daims in excess of 20 and over original patent		1802	900	1802	900	Request for expedited examination of a design application						
			SUB	TOTAL (2)		0	Other fe	ee (specif	y)			
**or num	ber previo	usly paid, if	greater	, For Reissu	es, see ab	ove	*Redu	ced by Ba	sic Filin	g Fee P	aid	
							1				SUBTOTAL (3)	180.00

SUBMITTED BY Complete (if applicable)										
Name (Print/Type)	Dennis C. Rodgers	Registration No. (Attorney/Agent)	32,936	Telephone	202 263 4300					
Signature				Date	February 20, 2007					

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